

CLAIMS

1. A portable writing board organizer for data acquisition, comprising:
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- a) a top portion with an inner surface and outer surface, a front end, a back end, a first side, and an opposite side; a bottom portion with an inner surface and outer surface, a front end, a back end, a first side, and an opposite side; said top portion and said bottom portion pivotally connected at said back ends, and said top portion and said bottom portion reversibly closing together to form a hollow storage interior;
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- b) said top portion having a first opening for operating a laser distance measuring device and a second opening for operating a computer;
- c) said back end of said top portion or said back end of said bottom portion, or both, having an opening to accommodate a scope for said laser distance measuring device; and
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- d) said first side of said top portion or said first side of said bottom portion, or both, having an opening to project and detect a laser beam from said laser distance measuring device.
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2. The portable writing board organizer of claim 1, further comprising said bottom portion having an opening to accommodate a camera lens for said computer.
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3. The portable writing board organizer of claim 2, further comprising said outer surface of said bottom portion having a clip so that said outer surface of said bottom portion functions as a clipboard.
4. The portable writing board organizer of claim 1 wherein said computer has sketching software and appraisal software.
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5. The portable writing board organizer of claim 3 wherein said computer is connected to a global positioning system unit.
- 5 6. The portable writing board organizer of claim 3 further comprising said inner surface of said top portion having a connector mechanism for holding said computer against said inner surface of said top portion.
- 10 7. The portable writing board organizer of claim 6 further comprising said inner surface of said bottom portion having a connector mechanism for holding said laser distance measuring device against said inner surface of said bottom portion.
- 15 8. The portable writing board organizer of claim 7 further comprising said bottom portion having a tape measure and an opening to access said tape measure.
- 20 9. The portable writing board organizer of claim 8 further comprising said bottom portion having a divider tray, and having openings to accommodate a tripod and electrical connectors.
- 25 10. The portable writing board organizer of claim 9 wherein said front end of said top portion and said front end of said bottom portion are constructed to form a handle.
11. The portable writing board organizer of claim 10 further comprising said first side of said top portion or said first side of said bottom portion having a ruler.
- 30 12. A portable writing board organizer for data acquisition, comprising:

- 5 a) a top portion with an inner surface and outer surface, a front end, a back end, a first side, and an opposite side; a bottom portion with an inner surface and outer surface, a front end, a back end, a first side, and an opposite side; said top portion and said bottom portion pivotally connected at said back ends, and said top portion and said bottom portion reversibly closing together to form a hollow storage interior;
- 10 b) said top portion having a first opening for operating a laser measuring device and a second opening for operating a computer, said computer having sketching software and appraisal software;
- c) said back end of said top portion or said back end of said bottom portion, or both, having an opening to accommodate a scope for said laser distance measuring device;
- 15 d) said first side of said top portion or said first side of said bottom portion, or both, having an opening to project and detect a laser beam from said laser distance measuring device;
- e) said bottom portion having an opening to accommodate a camera lens for said computer;
- 20 f) said outer surface of said bottom portion having a clip so that said outer surface of said bottom portion functions as a clipboard;
- g) said bottom portion having a tape measure and an opening to access said tape measure; and
- h) said bottom portion having a divider tray, and having openings to accommodate a tripod and electrical connectors.

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13. The portable writing board organizer of claim 12 wherein said computer is connected to a global positioning system unit.

14. The portable writing board organizer of claim 13 further comprising said inner surface of said top portion having a connector mechanism for holding said computer against said inner surface of said top portion, and said inner surface of said bottom portion having a connector mechanism for holding

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said laser distance measuring device against said inner surface of said bottom portion.

- 5 15. The portable writing board organizer of claim 14 wherein said front end of said top portion and said front end of said bottom portion are constructed to form a handle.
- 10 16. The portable writing board organizer of claim 15 further comprising said first side of said top portion or said first side of said bottom portion having a ruler.
17. A portable writing board organizer for data acquisition , comprising:
- 15 a) a top portion with an inner surface and outer surface, a front end, a back end, a first side, and an opposite side; a bottom portion with an inner surface and outer surface, a front end, a back end, a first side, and an opposite side; said top portion and said bottom portion pivotally connected at said back ends, and said top portion and said bottom portion reversibly closing together to form a hollow storage interior;
- 20 b) said top portion having an opening for operating a computer; and
- c) said back end of said top portion or said back end of said bottom portion, or both, having an opening to accommodate a scanner for said computer.
- 25 18. The portable writing board organizer of claim 17, further comprising said bottom portion having an opening to accommodate a camera lens for said computer.
- 30 19. The portable writing board organizer of claim 18, further comprising said outer surface of said bottom portion having a clip so that said outer surface of said bottom portion functions as a clipboard.

20. The portable writing board organizer of claim 17 wherein said computer has scanning software.
- 5 21. The portable writing board organizer of claim 19 wherein said computer is connected to a global positioning system unit.
- 10 22. The portable writing board organizer of claim 19 further comprising said inner surface of said top portion having a connector mechanism for holding said computer against said inner surface of said top portion.
- 15 23. The portable writing board organizer of claim 22 further comprising said bottom portion having a tape measure and an opening to access said tape measure.
- 20 24. The portable writing board organizer of claim 23 further comprising said bottom portion having a divider tray, and having openings to accommodate a tripod and electrical connectors.
- 25 25. The portable writing board organizer of claim 24 wherein said front end of said top portion and said front end of said bottom portion are constructed to form a handle.
26. The portable writing board organizer of claim 25 further comprising said left side of said top portion or said left side of said bottom portion having a ruler.
- 30 27. A portable writing board organizer for data acquisition, comprising:
- a) a top portion with an inner surface and outer surface, a front end, a back end, a first side, and an opposite side; a bottom portion with an inner

- 5 surface and outer surface, a front end, a back end, a first side, and an opposite side; said top portion and said bottom portion pivotally connected at said back ends, and said top portion and said bottom portion reversibly closing together to form a hollow storage interior;
- 10 b) said top portion having an opening for operating a computer, said computer having scanning software;
- c) said back end of said top portion or said back end of said bottom portion, or both, having an opening to accommodate a scanner for said computer;
- 15 d) said bottom portion having an opening to accommodate a camera lens for said computer;
- e) said outer surface of said bottom portion having a clip so that said outer surface of said bottom portion functions as a clipboard;
- f) said bottom portion having a tape measure and an opening to access said tape measure; and
- g) said bottom portion having a divider tray, and having openings to accommodate a tripod and electrical connectors.
- 20 28. The portable writing board organizer of claim 27 wherein said computer is connected to a global positioning system unit.
- 25 29. The portable writing board organizer of claim 28 further comprising said inner surface of said top portion having a connector mechanism for holding said computer against said inner surface of said top portion.
30. The portable writing board organizer of claim 29 wherein said front-end of said top portion and said front end of said bottom portion are constructed to form a handle.
- 30 31. The portable writing board organizer of claim 30 further comprising said left side of said top portion or said left side of said bottom portion having a ruler.